GAU 216

174/205

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant

: Martin Langhammer

RECEIVED JUL 2 7 2001

Application No. :

09/826,527

Technology Center 2100

Confirmation No.: 2831

Filed

: April 4, 2001

For

: DSP PROCESSOR ARCHITECTURE WITH WRITE DATAPATH WORD CONDITIONING AND ANALYSIS

Group Art Unit : 2121

New York, New York July 19, 2001

Hon. Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97, applicant wishes to call the attention of the Examiner to the following references:

> A. Chhabra and R. Iyer, "A Block Floating Point Implementation on the TMS320C54x DSP", Application Report SPRA610, Texas Instruments, December 1999, pp. 1-10.

The Applications Engineering Staff of Analog Devices, DSP Division, <u>Digital Signal Processing</u> Applications Using the ADSP-2100 Family (edited by Amy Mar), Prentice-Hall, Inc., Englewood Cliffs, NJ, Copyright 1990 by Analog Devices, Inc., Norwood, MA, pp. 141-192.

"TMS320C54x DSP Reference Set, Volume 1: CPU and Peripherals", Literature Number: SPRU131F, Texas Instruments, April 1999, pp. 2-1 through 2-16 and 4-1 through 4-29.

These references are also listed on the attached Form PTO-1449 (submitted in duplicate), and copies of them are enclosed.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

Joo-Youn Park (Reg. No. 45,482)

Agent for Applicant

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TRANSMITTAL LETTER FOR INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith is an Information Disclosure Statement to be filed in the above-identified patent application. This Statement is being submitted:

- [] within three months of the application filing date;
- [X] more than three months from the application filing date but before the mailing date of the first Office Action on the merits.

In accordance with 37 C.F.R. § 1.97, submission of this Statement requires no fee. However, if for any reason a fee is due, the Director of the United States Patent and Trademark Office is hereby authorized to charge payment

of any fees required in connection with this Information
Disclosure Statement to Deposit Account No. 06-1075.

A duplicate copy of this transmittal letter is transmitted herewith.

Respectfully submitted,

Joo-Youn Park (Reg. No. 45,482)

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I Bereby Certify that this Corr. spendence is being Deposited with the U.S. Portal Service as First Class hall in an Envelope Addressed to: ASSISTANT COMMITTEE FOR PATRICIA. D.C. 20231 on GASHINGTON, D.C. 20231 on

Signature of Person Signing